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APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,858		12/29/2003	Gregory Lee Klingler		6436
36951	7590	06/15/2004		EXAM	INER
GREGOR	Y LEE KI	LINGER		BUTLER, D	OUGLAS C
824 E. IOWA AVE. DENVER, CO 80210				ART UNIT	PAPER NUMBER
DEI VEIN,	00 002.	•		3683	
				DATE MAIL ED: 06/15/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/748,858	KLINGLER, GREGORY LEE			
		Examiner	Art Unit			
		Douglas C. Butler	3683			
۔ Period fo	 The MAILING DATE of this communicate Reply 	ion appears on the c ver sheet w	ith the correspondence address			
THE N - Extension - If the p - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA sions of time may be available under the provisions of 37 BIX (6) MONTHS from the mailing date of this communication for reply specified above is less than thirty (30) date period for reply is specified above, the maximum statuto a to reply within the set or extended period for reply will, eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a ation. 17 ys, a reply within the statutory minimum of thing period will apply and will expire SIX (6) MOI by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed o	n <u>29 December 200</u> 3.				
•	This action is FINAL . 2b) This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to					
•	closed in accordance with the practice (under <i>Ex parte Quayle</i> , 1935 C.[D. 11, 453 O.G. 213.			
Dispositio	on of Claims					
4)🛛	Claim(s) <u>1-5</u> is/are pending in the applic	cation.				
4	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)🖾	Claim(s) 1-3 is/are rejected.					
7)🖂	Claim(s) 4 and 5 is/are objected to.					
8)[Claim(s) are subject to restriction	and/or election requirement.				
Application	on Papers					
9)□ T	he specification is objected to by the E	xaminer.				
10)⊠ ⊺	he drawing(s) filed on <u>12/29/2003</u> is/ar	e: a)⊠ accepted or b)⊡ object	ed to by the Examiner.			
	Applicant may not request that any objection	n to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
1	Replacement drawing sheet(s) including the	correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d)			
11)□ 1	he oath or declaration is objected to by	the Examiner. Note the attache	d Office Action or form PTO-152.			
Priority u	nder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for All b) Some * c) None of:		§ 119(a)-(d) or (f).			
	1. Certified copies of the priority doc		Application No.			
	2. Certified copies of the priority doc3. Copies of the certified copies of the					
•	 Copies of the certified copies of the application from the International 		i received in this ivational Stage			
	application from the international	Dureau (FUT Rule 17.2(a)).				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date ___

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.

6) Other: _

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

1. The Abstract should delete legal terms such as "means". MPEP 608.01(b).

- 2. The submitted prior art has been considered and made of record on submitted Form PTO-1449.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Mauthner(US6378650) or under 35 U.S.C. 102(e) as being anticipated by Hewlett et al(US6561313) or Petzl et al(US 2004/002079A1).

See the entire disclosures for each of the documents.

- 5. Claims 4-5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas C. Butler whose telephone number is 703-308-2575. The examiner can normally be reached on m-f 5:30 am to 2pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on 703-308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Douglas C. Butler Primary Examiner

6/3/04

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